

PI 506421-continued

**donor id:** PA8346-7. **origin:** United States. **cultivar:** Pennco. **other id:** CV-206. **group:** CSR-BARLEY. **remarks:** Six-row, feed type. Spikes compact, awnletted. **disease resistance:** Resistant to field races of powdery mildew and scald. Winter Annual. Cultivar. Seed.

PI 506422 to 506425. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Devaux, P., Florimond Desprez, B.P. 41-59242 Templeuve, Cappele, France. Received January 29, 1987.

PI 506422 **origin:** France. **cultivar:** Celtic. **remarks:** Six-row type. Spring Annual. Cultivar. Seed.

PI 506423 **origin:** France. **cultivar:** Flika. **remarks:** Two-row type. Spring Annual. Cultivar. Seed.

PI 506424 **origin:** France. **cultivar:** Gaulois. **remarks:** Six-row type. **disease resistance:** Resistant to barley mosaic virus. Spring Annual. Cultivar. Seed.

PI 506425 **origin:** France. **cultivar:** Pacha. **remarks:** Two-row type. Spring Annual. Cultivar. Seed.

PI 506426 to 506427. *Carthamus tinctorius* L. ASTERACEAE Safflower

**Donated by:** Li, Dajue, Beijing Botanical Garden, Institute of Botany, Chinese Academy of Science, Beijing, PRC. **remarks:** Received through P.F. Knowles, Blaine, Washington. Received February 04, 1987.

PI 506426 **origin:** China, Peoples Repub of. **cultivar:** FO-2. **pedigree:** Ruicheng/VFSTP-1. **remarks:** Plant spineless, cold tolerant in early growth stages. Flowers red. Seed hull striped. Cultivar. Seed.

PI 506427 **origin:** China, Peoples Repub of. **cultivar:** TA-1. **pedigree:** Tacheng/AC-1. **remarks:** Plant tall, spineless, requires long growing period. Flowers red. Oil content about 44%. Adapted to long day latitudes. Cultivar. Seed.

PI 506428. *Oryza sativa* L. POACEAE Rice

**Donated by:** McKenzie, K., Louisiana State Univ. Rice Research Sta., Rice Research Station, P.O. Box 1429, Crowley, Louisiana, United States. **remarks:** Cooperative release by the Louisiana Agricultural Experiment Station and USDA-ARS. Received February 10, 1987.